=> log y

09/757,333

## 09/757,333

=> .... Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2040 AND 1842 AND 1993 AND 1950

## SCREEN CREATED Ll

Uploading C:\Program Files\Stnexp\Queries\09757333dj.str 23 18 12 19 14 'CH2'1-20 26 25 Ġ1 CH2'1-20 129 28 Ġ1

30

chain nodes :

10 11 12 13 14 26 28 29 30

ring nodes :

1 2 3 4 5 6 7 8 9 15 18 19 20 21 22 23 24 25

chain bonds :

8-10 9-26 10-11 11-12 12-13 13-14 14-15 19-29 26-28 29-30

ring bonds :

 $1-2 \quad 1-5 \quad 2-3 \quad 3-4 \quad 3-7 \quad 4-6 \quad 4-9 \quad 5-6 \quad 7-8 \quad 8-9 \quad 15-18 \quad 15-19 \quad 18-20 \quad 19-21 \quad 20-21$ 

20-22 21-25 22-23 23-24 24-25

exact/norm bonds :

3-7 4-9 7-8 8-9 10-11 11-12 15-18 15-19 18-20 19-21 26-28 29-30

exact bonds :

8-10 9-26 12-13 13-14 14-15 19-29

normalized bonds :

 $1 - 2 \quad 1 - 5 \quad 2 - 3 \quad 3 - 4 \quad 4 - 6 \quad 5 - 6 \quad 20 - 21 \quad 20 - 22 \quad 21 - 25 \quad 22 - 23 \quad 23 - 24 \quad 24 - 25$ 

G1:C,N

G2:C,O,S,N,P,Se

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:Atom 12:CLASS 13:CLASS 14:CLASS 15:Atom 18:Atom 19:Atom 20:Atom 21:Atom

22:Atom 23:Atom

24:Atom 25:Atom 26:CLASS 28:CLASS 29:CLASS 30:CLASS

Generic attributes :

11:

Saturation : Unsaturated

Type of Ring System : Monocyclic

STRUCTURE UPLOADED L2

09/757,333

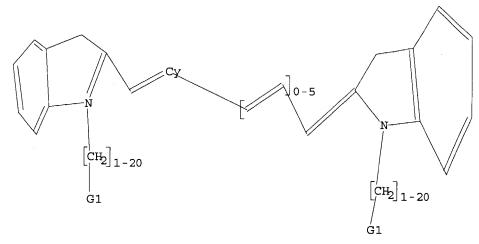
L3 QUE L2 AND L1

=> d

L3 HAS NO ANSWERS

SCR 2040 AND 1842 AND 1993 AND 1950 L1

L2STR



G1 C, N G2 C, O, S, N, P, Se

Structure attributes must be viewed using STN Express query preparation. QUE ABB=ON PLU=ON L2 AND L1 L3

=> s 13

SAMPLE SEARCH INITIATED 13:34:04 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 398 TO ITERATE

100.0% PROCESSED 398 ITERATIONS

7 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

6764 TO 9156

PROJECTED ANSWERS:

7 TO 298

L4

L5

7 SEA SSS SAM L2 AND L1

=> s 13 full

FULL SEARCH INITIATED 13:34:11 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 7937 TO ITERATE

100.0% PROCESSED 7937 ITERATIONS

81 ANSWERS

SEARCH TIME: 00.00.01

81 SEA SSS FUL L2 AND L1